IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. AUS920030169US1

7/17/03 Date:

Transmitted herewith for filing is the patent application of Inventor(s):

Paul Anthony Ashley, Sridhar R. Muppidi, Mark Vandenwauver

Method and system for stepping up to certificate-based authentication without breaking an existing SSL session

INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE NAME:

ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are also:

31 Pages of Specification including an Abstract

21 Pages of Claims

Sheet(s) of Drawings (Formal)

A Declaration and Power of Attorney

Form PTO 1595 and assignment of the invention to IBM Corporation

Form PTO 1449 and Information Disclosure Statement

XXXXXX Copies of References Our return postcard

CLAIMS AS FILED

FOR	Number Filed		Number Extra	r	Rate		Basic Fee (\$750)
Total Claims	33	-20 =	13	X	\$ 18	=	\$234
Independent Claims	6	-3 =	3	X	\$ 84	= -	\$252
Multiple Dependent Claims	0			X	\$280	=	\$0
			Total Filing Fee			=	\$1236

Please charge \$1236 to IBM Corporation, Deposit Account No. 09-0447.

The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.

X Any additional filing fees required under 37 CFR § 1.16.

Any patent application processing fees under 37 CFR § 1.17. X

Respectful

g. No. 31,633

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